Manhole In	spection Summary	Manhole # S39GG_015MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	OGG Node: 015 Status: Found	Insp Date: 3/28/07 2:06 PM
Incomplete Cor	nments	Crew: <b>JS, MT</b>
		Inspector: Smutek, J
		Firm: REI
Location	Address: 1224 TURPIN AVE	Cross Street: PRESTON ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight W	ater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked
Chimney / Fra	ame Adjustment	✓ Parged Height: 3 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ I	Roots 🔽 Wall
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Precast Concrete Parged	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S39GG\_015MH

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#### **Location View**



### Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

## Manhole # S39GG\_015MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.21 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: N

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: <b>None</b>
Pipe Material: Clay	
Invert Depth: 9.04 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	ase
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S39GG\_015MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	Brop. Neme
nvert Depth: 9.13 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐	Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection
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